

This Page Is Inserted by IFW Operations
and is not a part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

 **BLACK BORDERS**

- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

IMAGES ARE BEST AVAILABLE COPY.

**As rescanning documents *will not* correct images,
please do not report the images to the
Image Problem Mailbox.**



**PATENT
DOCKET NO.: 2207/17040**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS : A. Sodani et al.
SERIAL NO. : 10/749,272
FILED : 30 December 2003
FOR : METHOD AND APPARATUS FOR
RESCHEDULING OPERATIONS IN A PROCESSOR
ART UNIT : Unassigned
EXAMINER : To Be Assigned

COMMISSIONER FOR PATENTS
ATTENTION: OFFICE OF PATENTS ADMINISTRATION
Washington, DC 20231

**PETITION TO RESPOND TO THE
NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION
FILED UNDER 37 CFR 1.53(e)**

SIR:

This petition is in response to the Notice to File Missing Parts of May 3, 2004 (a copy of which is attached as Exhibit A).

The following numbered paragraphs set forth the facts pertaining to this petition.

1. Applicants' attorney filed together two patent applications on December 30, 2003. Both applications named Per Hammarlund as one of the inventors for the application.
2. The present application, U.S. Application Serial No. 10/749,272, was filed with the correct specification. The application was filed with an incorrect set of drawings. Seven (7) sheets of formal drawings were filed with the '272 application. These items were included in an Express Mail envelope (EV 351180931) and filed at a U.S. Post Office on December 30, 2003. A

copy of the PTO-stamped postcard, application transmittal form, specification, and seven sheets of drawings are attached as Exhibit B.

3. A second application, U.S. Application Serial No. 10/749,271, was filed with the correct specification. The application was filed with an incorrect set of drawings. Five (5) sheets of formal drawings were filed with the '271 application. These items were included in an Express Mail envelope (EV 351180945) and filed at the same U.S. Post Office on the same date, December 30, 2003 with what is now the '271 application. A copy of the PTO-stamped postcard, application transmittal form, specification, and seven sheets of drawings are attached as Exhibit C.
4. The drawing figures for the '272 application and the '271 application are related. Figs. 1, 2, and 3 are practically identical for each of these applications.
5. Inadvertently, when the applications were filed, the drawings described by the specification for the '272 application were filed in the envelope with the '271 application, instead. The drawings for these two applications were switched, and thus, the drawings described by the specification for the '271 application were filed with the '272 application.
6. Though filed in different Express Mail envelopes, the drawings for the '272 application were effectively filed with the U.S. Patent and Trademark Office on December 30, 2003 with the '271 application.

Based on the above facts, Applicants' respectfully petition the Commissioner to replace the seven sheets of drawings in U.S. Application Serial No. 10/749,272 with the five sheets of drawings filed in U.S. Application Serial No. 10/749,271. The correct drawings for the '272 application were filed in a separate envelope with the envelope containing the specification of the '271 application on December 30, 2003. In response to the Notice to File Missing Parts, Applicants will provide a Declaration under 37 C.F.R. §§ 1.63 and 1.64 for the '272 application including its appropriate drawings.

The Office is authorized to charge the \$130.00 petition fee under 37 C.F.R. § 1.17(h), along with any other charges which may be associated with this paper to Kenyon & Kenyon Deposit Account 11-0600. However, Applicants submit that the drawings were received at the USPTO as indicated by the date stamped postcard. Accordingly, applicants request a refund of the petition fee, if appropriate.

A duplicate copy of this paper is enclosed for that purpose.

Respectfully submitted,



2 July 2004

Shawn W. O'Dowd
(Reg. No. 34,687)

KENYON & KENYON
1500 K Street, N.W., Suite 700
Washington, D.C. 20005
Tel: (202) 220-4200
Fax: (202) 220-4201
DC1-497805

DC01 497805 v 1

U.S. Patent and Trademark Office
JUL 8 2004
Docket No. 2207/17040 Serial No. TBA Date of Mailing December 30, 2003
By ESQ/PMR/SJO Filing Date TBA Express Mail No. EV351180931US
Inventors/ Applicant Avinash SODANI et al.
Title METHOD AND APPARATUS FOR RESCHEDULING OPERATIONS IN A PROCESSOR

The date stamp on this document indicates that the U.S. Patent and Trademark Office hereon will acknowledge receipt of the following item(s):

Docket No. 2207/17040 Serial No. TBA Date of Mailing December 30, 2003

By ESQ/PMR/SJO Filing Date TBA Express Mail No. EV351180931US

Inventors/ Applicant Avinash SODANI et al.

Title METHOD AND APPARATUS FOR RESCHEDULING OPERATIONS IN A PROCESSOR

Item No. Description No. of Pages

1. UTILITY PATENT APPLICATION TRANSMITTAL (plus 1 copy) 2

2. UTILITY PATENT APPLICATION 19270 U.S. PTO 18

3. FORMAL DRAWINGS 10/749272 7

4. DECLARATION AND POWER OF ATTORNEY (unsigned) 123003 3

5. 0. 0.

6. 0. 0.

7. 0. 0.

8. 0. 0.

9. 0. 0.

10. 0. 0.

11. 0. 0.

12. 0. 0.

13. 0. 0.

14. 0. 0.

15. 0. 0.

16. 0. 0.

17. 0. 0.

18. 0. 0.

19. 0. 0.

20. 0. 0.

21. 0. 0.

22. 0. 0.

23. 0. 0.

24. 0. 0.

25. 0. 0.

26. 0. 0.

27. 0. 0.

28. 0. 0.

29. 0. 0.

30. 0. 0.

31. 0. 0.

32. 0. 0.

33. 0. 0.

34. 0. 0.

35. 0. 0.

36. 0. 0.

37. 0. 0.

38. 0. 0.

39. 0. 0.

40. 0. 0.

41. 0. 0.

42. 0. 0.

43. 0. 0.

44. 0. 0.

45. 0. 0.

46. 0. 0.

47. 0. 0.

48. 0. 0.

49. 0. 0.

50. 0. 0.

51. 0. 0.

52. 0. 0.

53. 0. 0.

54. 0. 0.

55. 0. 0.

56. 0. 0.

57. 0. 0.

58. 0. 0.

59. 0. 0.

60. 0. 0.

61. 0. 0.

62. 0. 0.

63. 0. 0.

64. 0. 0.

65. 0. 0.

66. 0. 0.

67. 0. 0.

68. 0. 0.

69. 0. 0.

70. 0. 0.

71. 0. 0.

72. 0. 0.

73. 0. 0.

74. 0. 0.

75. 0. 0.

76. 0. 0.

77. 0. 0.

78. 0. 0.

79. 0. 0.

80. 0. 0.

81. 0. 0.

82. 0. 0.

83. 0. 0.

84. 0. 0.

85. 0. 0.

86. 0. 0.

87. 0. 0.

88. 0. 0.

89. 0. 0.

90. 0. 0.

91. 0. 0.

92. 0. 0.

93. 0. 0.

94. 0. 0.

95. 0. 0.

96. 0. 0.

97. 0. 0.

98. 0. 0.

99. 0. 0.

100. 0. 0.

101. 0. 0.

102. 0. 0.

103. 0. 0.

104. 0. 0.

105. 0. 0.

106. 0. 0.

107. 0. 0.

108. 0. 0.

109. 0. 0.

110. 0. 0.

111. 0. 0.

112. 0. 0.

113. 0. 0.

114. 0. 0.

115. 0. 0.

116. 0. 0.

117. 0. 0.

118. 0. 0.

119. 0. 0.

120. 0. 0.

121. 0. 0.

122. 0. 0.

123. 0. 0.

124. 0. 0.

125. 0. 0.

126. 0. 0.

127. 0. 0.

128. 0. 0.

129. 0. 0.

130. 0. 0.

131. 0. 0.

132. 0. 0.

133. 0. 0.

134. 0. 0.

135. 0. 0.

136. 0. 0.

137. 0. 0.

138. 0. 0.

139. 0. 0.

140. 0. 0.

141. 0. 0.

142. 0. 0.

143. 0. 0.

144. 0. 0.

145. 0. 0.

146. 0. 0.

147. 0. 0.

148. 0. 0.

149. 0. 0.

150. 0. 0.

151. 0. 0.

152. 0. 0.

153. 0. 0.

154. 0. 0.

155. 0. 0.

156. 0. 0.

157. 0. 0.

158. 0. 0.

159. 0. 0.

160. 0. 0.

161. 0. 0.

162. 0. 0.

163. 0. 0.

164. 0. 0.

165. 0. 0.

166. 0. 0.

167. 0. 0.

168. 0. 0.

169. 0. 0.

170. 0. 0.

171. 0. 0.

172. 0. 0.

173. 0. 0.

174. 0. 0.

175. 0. 0.

176. 0. 0.

177. 0. 0.

178. 0. 0.

179. 0. 0.

180. 0. 0.

181. 0. 0.

182. 0. 0.

183. 0. 0.

184. 0. 0.

185. 0. 0.

186. 0. 0.

187. 0. 0.

188. 0. 0.

189. 0. 0.

190. 0. 0.

191. 0. 0.

192. 0. 0.

193. 0. 0.

194. 0. 0.

195. 0. 0.

196. 0. 0.

197. 0. 0.

198. 0. 0.

199. 0. 0.

200. 0. 0.

201. 0. 0.

202. 0. 0.

203. 0. 0.

204. 0. 0.

205. 0. 0.

206. 0. 0.

207. 0. 0.

208. 0. 0.

209. 0. 0.

210. 0. 0.

211. 0. 0.

212. 0. 0.

213. 0. 0.

214. 0. 0.

215. 0. 0.

216. 0. 0.

217. 0. 0.

218. 0. 0.

219. 0. 0.

220. 0. 0.

221. 0. 0.

222. 0. 0.

223. 0. 0.

224. 0. 0.

225. 0. 0.

226. 0. 0.

227. 0. 0.

228. 0. 0.

229. 0. 0.

230. 0. 0.

231. 0. 0.

232. 0. 0.

233. 0. 0.

234. 0. 0.

235. 0. 0.

236. 0. 0.

237. 0. 0.

238. 0. 0.

239. 0. 0.

240. 0. 0.

241. 0. 0.

242. 0. 0.

243. 0. 0.

244. 0. 0.

245. 0. 0.

246. 0. 0.

247. 0. 0.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

UTILITY PATENT APPLICATION TRANSMITTAL
UNDER 37 CFR 1.53(b)

Address to:

M/S: PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Attorney Docket No. 2207/17040

Inventor(s) Avinash SODANI et al.

Express Mail Label No. EV351180931US

Total Pages 30

Title of Application:

METHOD AND APPARATUS FOR RESCHEDULING OPERATIONS IN A PROCESSOR

Transmitted with the patent application are the following:

2 Page(s) Transmittal form (and one copy)
18 Page(s) Cover Page (1); Specification (11) Claims (5), Abstract (1)
7 Page(s) Formal drawings
3 Page(s) Declaration and Power of Attorney (unsigned)
 Page(s) Recordation of Assignment and Assignment form
 Page(s) Information Disclosure Statement (IDS) (copies of citations not included in number of pages)
 Page(s) Certified copy of:
 Page(s) Statement of Related Applications

This application is a Continuation / Continuation-in-Part / Divisional of prior application Serial No. , filed .

Fee calculation for large entity:	No. Filed	Allowed	No. Extra	Rate	Fee
Basic Fee					\$770.00
Total Claims	24	-20	4	18.00	\$72.00
Independent Claims	4	-3	1	86.00	\$86.00
Multiple Dependent Claim				+\$290.00	
				Assignment	
				Total	\$928.00

The Commissioner is hereby authorized to charge payment of any fees associated with this communication or arising during the pendency of this application per 37 CFR §1.16-1.21, or to credit any overpayments, to Deposit Account 11-0600.

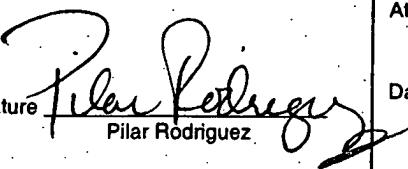
Customer Number:

25693

Express Mail Certificate

I hereby certify that the above paper/fee is being deposited with the United States Postal Service Express Mail Post Office to Addressee service under 37 CFR 1.10 on the date indicated below and is addressed to the M/S: PATENT APPLICATION, P. O. Box 1450, Alexandria, VA 22313-1450

Respectfully submitted,


 Edward S. Quon (Reg. No. 52,144)
 Attorney for Applicant(s)
Date: December 30, 2003 Signature 
 Pilar Rodriguez

Date: December 30, 2003